

INGRASSIA FISHER & LORENZ, P.C.

7150 E. CAMELBACK, SUITE 325

SCOTTSDALE, ARIZONA 85251

Telephone: (480) 385-5060

Facsimile: (480) 385-5061

RECEIVED
CENTRAL FAX CENTER

APR 05 2005

FACSIMILE TRANSMITTAL SHEET

TO:	FROM:
Examiner Trinh	Sally Hartway
COMPANY:	DATE:
USPTO	TUESDAY, APRIL 05, 2005
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:
(703) 305-3579	9
PHONE NUMBER:	SENDER'S REFERENCE NUMBER:
	Cx00-046 (001.2041S)
RE:	RECIPIENT'S REFERENCE NUMBER:
Resubmittal of 116 amendment as requested	09 15/940,757

URGENT

FOR REVIEW

PLEASE COMMENT

PLEASE REPLY

PLEASE RECYCLE

NOTES/COMMENTS:

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED, AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAWS. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERING THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS VIA U.S. POSTAL SERVICE.

THANK YOU.

Auto-Reply Facsimile Transmission



TO: Fax Sender at 4803855061
 Fax Information
 Date Received: 12/13/2004 4:53:54 PM [Eastern Standard Time]
 Total Pages: 6 (including cover page)

ADVISORY: This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

Received
 Cover
 Page

=====>

Dec. 13. 2004 2:52PM INGRASSIA FISHER & LORENZ PC		No. 6655 P. 1	
INGRASSIA FISHER & LORENZ, P.C. 7150 E. CAMERLACK, SUITE 325 SCOTTSDALE, ARIZONA 85251 Telephone: (480) 385-3050 Facsimile: (480) 385-3061			
FACSIMILE TRANSMISSIONAL SHEET			
TO:	FROM: William E. Koch (Reg. 29,459)		
COMPANY: USPTO	DATE: DECEMBER 13, 2004		
FAX NUMBER: 703-572-9305	TOTAL NO. OF PAGES INCLUDING COVER: 6		
MY FAX NUMBER:	APPLICANT'S REGISTRATION NUMBER: CB00-046 (001.20415)		
RE: Response and Amendment	REFERENCE NUMBER: 10/940,737		
FORMAL COMMUNICATION INTENDED FOR ENTRY			
<p>THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHOM IT IS ADDRESSED, AND MAY CONTAIN INFORMATION THAT IS UNCLASSIFIED, CONFIDENTIAL AND SUBJECT TO THE APPLICABLE LAWS. IF THE READER OF THIS MESSAGE IS NOT THE ADDRESSEE, YOU ARE REQUESTED TO ADVISE THE ADDRESSEE OF THE RECEIPT OF THIS MESSAGE AND TO DESTROY IT. IF YOU HAVE ANY QUESTIONS, PLEASE CONTACT THE ADDRESSEE OF THIS MESSAGE. IF YOU HAVE ANY QUESTIONS, PLEASE CONTACT THE ADDRESSEE OF THIS MESSAGE. IF YOU HAVE ANY QUESTIONS, PLEASE CONTACT THE ADDRESSEE OF THIS MESSAGE.</p>			
PAGE 19 * RCVD AT 12/13/2004 4:53:54 PM [Eastern Standard Time] * SVR:USPTO-EFDRF-10 * DNIS:7468000 * CSID:4803855061 * DURATION (mm:ss):02:24			

* * * Transmission Result Report (MemoryTX) (Dec. 13. 2004 2:53PM) * * *

}} INGRASSIA FISHER & LORENZ PC

Date/Time: Dec. 13. 2004 2:51PM

File No. Mode	Destination	Pg(s)	Result	Page Not Sent
6095 Memory TX	17038729306	P. 6	OK	

Reason for error
E. 1) Hang up or line fail
E. 3) No answer

E. 2) Busy
E. 4) No facsimile connection

INGRASSIA FISHER & LORENZ, P.C.

7150 E. CAMERLACK, SUITE 305
SCOTTSDALE, ARIZONA 85251
Telephone: (480) 383-5060
Facsimile: (480) 383-5061

FACSIMILE TRANSMISSION SHEET

TO:	FROM:
USPTO	William E. Koch (Reg. 29/25)
DATE:	DATE:
703-872-9306	DECEMBER 13, 2004
PAGE:	TOTAL NO. OF PAGES INCLUDING COVER
6	6
FROM:	TO:
INGRASSIA FISHER & LORENZ	USPTO
10/940757	10/940757

NOTES/Comments:

FORMAL COMMUNICATION
INTENDED FOR ENTRY

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY AND MAY BE
EXCLUDED FROM THE PUBLIC DOMAIN. IT IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT PERMISSION IN WRITING FROM THE NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY. IF YOU HAVE RECEIVED THIS MESSAGE IN ERROR, PLEASE NOTIFY THE NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY AT (301) 975-3000.

INGRASSIA FISHER & LORENZ, P.C.

7150 E. CAMELBACK, SUITE 325

SCOTTSDALE, ARIZONA 85251

Telephone: (480) 385-5060

Facsimile: (480) 385-5061

RECEIVED
CENTRAL FAX CENTER

APR 05 2005

FACSIMILE TRANSMITTAL SHEET

TO:	FROM: William E. Koch (Reg. 29,659)
COMPANY: USPTO	DATE: DECEMBER 13, 2004
FAX NUMBER: 703-872-9306	TOTAL NO. OF PAGES INCLUDING COVER: 6
PHONE NUMBER:	SENDER'S REFERENCE NUMBER: CR00-046 (001.2041S)
RE: Response and Amendment	REFERENCE NUMBER: 10/940,757

NOTES/COMMENTS:

FORMAL COMMUNICATION
INTENDED FOR ENTRY

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED, AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAWS. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERING THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS VIA U.S. POSTAL SERVICE. THANK YOU.

Appl. No. 09/940,757

Amdt. Dated 13 December 2004

Reply to Office action of 20 October 2004

UTILITY PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
CENTRAL FAX CENTER
APR 05 2005

Appl. No.	: 09/940,757	Confirmation No.	: 5781
Applicant	: Wei et al.	TC/A.U.	: 3729
Filed	: 28 August 2001	Examiner	: M. N. Trinh
Docket No.	: CR00-046	Customer No.	: 29,906

For: VACUUM MICROELECTRONIC DEVICE

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 872-9306.

on 13 Dec 04 Signature William E. Koch
William E. Koch

RESPONSE AND AMENDMENT UNDER 37 C.F.R. §1.116

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action of 20 October 2004, please amend the above-identified application as follows and consider the following remarks:

Amendments to the Claims are reflected in the listing that begins on page 2.

Remarks/Arguments begin on page 4 of this paper.